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Attorney's Docket No. 4906.P001D

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
**WILLIAM SALKEWICZ**

For: Dynamic Binding of Network  
Services

Serial No.: 10/020,388

Filed: December 14, 2001

Examiner: Thong H. Vu

Art Unit: 2142

Confirmation No. 4091

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search

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Jane Wolfe  
(Typed or printed name of person mailing correspondence)

Jane Wolfe  
(Signature of person mailing correspondence)

has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

37 C.F.R. §1.97(b).

37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

A statement pursuant to 37 C.F.R. §1.97(e) or

A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

(1) A statement pursuant to 37 C.F.R. §1.97(e); and

(2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No.

02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 10/29, 2004

  
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Substitute for Form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

## Complete if Known

Application Number	10/020,388
Filing Date	December 14, 2001
First Named Inventor:	William Salkewicz
Art Unit	
Examiner Name	

Sheet 1 of 1 Attorney Docket Number 4906.P001D

## NON PATENT LITERATURE DOCUMENTS

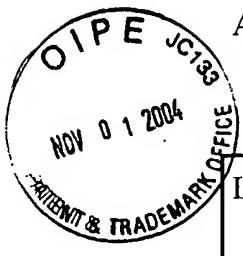
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Redback Networks' Subscriber Management System Delivers the Missing Link for DSL: Scalable Deployment, dated 3/30/98 (8 pgs)	
		Network Equipment – Startup touts hardware for low-cost DSL access, Loring Wirbel; March 30, 1998, Issue: 1000, Section: Design (4 pgs)	
		Leading Network Service Providers Back Subscriber Management System From Redback Networks, dated 3/30/98 (4 pgs)	
		Redback Networks Receives Strong Carrier Support for Subscriber Management System, dated 3/30/98 (4 pgs)	
		Redback Networks Awarded Best of Show at Networld + Interop Las Vegas, dated 5/11/98, (4 pgs)	
		Bridging the Gap, the Buck Doesn't Stop at DSLAM, September 1, 1998, by Annie Lindstrom (10 pgs)	
		Dial-in Virtual Private Networks Using Layer 3 Tunneling, Gary Scott Malkin, Bay Networks, gmalkin@baynetworks.com, p. 555-561 (1997)	
		The Viewserver Hierarchy for Interdomain Routing: Protocols and Evaluation, Cengiz Alaettinoglu and A. Udaya Shankar; October 1995, p. 1396-1410	
		A Protocol for Route Establishment and Packet Forwarding Across Multidomain Internets, Deborah Estrin, Member, IEEE, Martha Steenstrup, Member, IEEE, and Gene Tsudik, Member, IEEE, February 1993, p. 56-70	
		Architecture Specification, Spring Tide Networks, Inc., STN2000, Edge Translation Switch, Steve Akers, July 23, 1998 (80 pgs)	
		Press Release, Redback Networks' Subscriber Management System Delivers the Missing Link for DSL: Scalable Deployment, Kim Diaz, Gallagher PR; Larry Blair, Redback Networks, 3/30/1998	

Examiner Signature	Date Considered
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.  
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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REMARK

Sir:

Applicant is submitting herewith a PTO-1449 form and associated references. Applicant wishes to draw the Examiner's attention to certain of these references.

In particular, the materials dated 3/30/98 to 9/1/98 relate to the release and industry acceptance of Redback's SMS1000 do not qualify as prior art under 102(b) because they are less than a year before the filing date. In addition, any description of the claimed invention contained therein is attributable to the inventor of this application.

In addition, Applicant was told by the company that acquired Spring Tide Networks and that provided to Applicant the attached Architecture Specification of Spring Tide Networks, that this document was an internal, confidential company document of Spring Tide Networks. As such, it is our understanding that the date of July 23, 1998 on the cover is not a publication date. Applicant believes submitting this

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Jane Wolfe

(Typed or printed name of person mailing correspondence)

Jane Wolfe  
(Signature of person mailing correspondence)

document is not a violation of any confidentiality provisions because it was provided to Applicant outside of a confidentiality agreement and is not marked confidential.

If there are any charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP



Dated: 1/20, 2004

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